# Freeform Search

Datab	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins		
Term			
Displa	y: 50 Documents in <u>Display Format</u> : - Starting with	Number [	1
Genei	rate: O Hit List @ Hit Count O Side by Side O Image		
	Search Clear Interrupt		
	Search History		
DATE:	Monday, September 17, 2007 Purge Queries Printable Copy	Create Ca	<u>se</u>
Set Name side by side	Query	<u>Hit</u> <u>Count</u>	Set Name result set
DB=P	GPB,USPT; PLUR=YES; OP≐ADJ		
<u>L15</u>	L14.ab. and 113	76	<u>L15</u>
<u>L14</u>	ethylene or polyethylene or crystalline	909900	<u>L14</u>
<u>L13</u>	110 and L12	220	<u>L13</u>
<u>L12</u>	irradiation or irradiating or electron beam or beta particle or beta emmitter or beta emitter	290639	<u>L12</u>
<u>L11</u>	irradtiation or irradiating or electron beam or beta particle or beta	191902	<u>L11</u>

1445

2271

3747

22990

111032

551255

1927790

116121

<u>L10</u>

<u>L9</u>

<u>L8</u>

<u>L7</u>

<u>L6</u>

<u>L5</u>

<u>L4</u>

<u>L3</u>

styrene same (butadiene or isoprene)

block or triblock or diblock or multiblock

ethylene alpha or plastomer or epdm or ethylene propylene

emmitter or beta emitter

polyethylene or hdpe

18 and L9

13 and L7

14.ab. and L6

14 same L5.

<u>L10</u>

<u>L9</u>

<u>L8</u>

L7

<u>L6</u>

<u>L5</u>

<u>L4</u>

<u>L3</u>

<u>L2</u>	crystalline polyethylene or crystalline ethylene polymer or hdpe or mdpe	20956	<u>L2</u>
<u>L1</u>	20060063850	1	<u>L1</u>

END OF SEARCH HISTORY

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## **Refine Search**

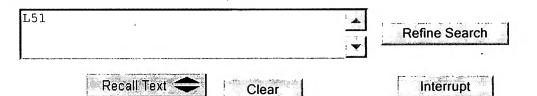
#### Search Results -

Terms	Documents
kanae, kentarou or maeda, monoru or higuchi, motoharu or koujina, junji	22

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
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EPO Abstracts Database
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Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

Database:



### **Search History**

DATE: Monday, September 17, 2007 Purge Queries Printable Copy Create Case

Set Name Query side by side	Hit Set Count Name result set
DB=PGPB, $USPT$ ; $PLUR=YES$ ; $OP=ADJ$	
L51 kanae, kentarou or maeda, monoru or higuchi, motoharu or koujina, ju	nji 22 <u>L51</u>
<u>L50</u> 146 not 148	10 <u>L50</u>
DB=USPT; $PLUR=YES$ ; $OP=ADJ$	
<u>L49</u> (("5539052")!.PN.) .p67-p150.	1 <u>L49</u>
DB=PGPB, $USPT$ ; $PLUR=YES$ ; $OP=ADJ$	
<u>L48</u> 117 and 147	4 <u>L48</u>
<u>L47</u> 144 not 146	4 <u>L47</u>
<u>L46</u> 143 and L45	10 <u>L46</u>
<u>L45</u> mold or molding	569819 <u>L45</u>
<u>L44</u> 117 and 143	14 <u>L44</u>
<u>L43</u> l41 not l42	14 <u>L43</u>
<u>L42</u> (("20060154998"   "20040266949")!.PN.) .p151-p175.   (("5322876"   "5274035"   "5985962"   "6406763"   "6497949"   "6613838")!.PN.) .p	8 <u>L42</u>

	p150.		
<u>L41</u>	138 and L40	22	L41
<u>L40</u>	12 or 13	551294	
<u>L39</u>	12 and 19 and L38		L39
<u>L38</u>	134 not 137		L38
DB	=PGPB; PLUR=YES; OP=ADJ	22	1000
	112 and 136	2	L37
L36	(("20030040576"   "20040024086")!.PN.) .p151-p175.		L36
	=PGPB,USPT; PLUR=YES: OP=ADJ	2	<u>130</u>
	128 and 134	24	L35
L34	129 not 132		L34
	cxxcz		L33
<u>L32</u>	(("20030181586")!.PN.) .p151-p175.   (("6777082"   "6787604"   "6437014"   "6780907")!.PN.) .p67-p150.		<u>L32</u>
L31	112 and 124 and 130	5	<u>L31</u>
_	127 not L29		L30
	127 and L28		L29
	beam or electron or beta	1285709	
	122 not 126		<u>L28</u> L27
1121	(("20040102591"   "20060205833"   "20060199887"   "20030171508"   "20060199906"   "20030069083"   "20060051534"   "20060199905"	34	<u>L27</u>
<u>L26</u>	"20020107091"   "20060199872")!.PN.) .p151-p175.   (("7018306"   "5886224"   "7029405"   "6458046"   "5880323"   "5891963"   "6277915"   "5880241"   "5916989"   "4176145")!.PN.) .p67-p150.	20	<u>L26</u>
<u>L25</u>	122 and L24	54	L25
<u>L24</u>	kraton or craton or septon or klaton or klayton or L23	36827	L24
<u>L23</u>	14 same (styrene or isoprene or butadiene)	33954	L23
L22	119 not 121	54	L22
DB	=PGPB; PLUR=YES; OP=ADJ		
<u>L21</u>	(("20060199908"   "20060199930"   "20060199914")!.PN.) .p151-p175.	3	L21
	=PGPB,USPT; PLUR=YES; OP=ADJ		
<u>L20</u>	117 and 119	57	<u>L20</u>
	(("20040175518"   "20040102591"   "20060199908"   "20050008802"   "20060205833"   "20060199887"   "20030171508"   "20060211819"   "20060199906"   "20030060529"   "20030069083"   "20060199930"   "20060199911"   "20060051534"   "20060154998"   "20060199914"   "20060115667"   "20060199905"   "20020107091"   "20040266949   "20040266949   "20040266949   "20040266949   "20040266949   "20040266949   "20040266949   "20040266949   "200	ı	
<u>L19</u>	"20040024086"   "20030040576"   "20040253464"   "20030181586"   "20060199872"   "20020147273")!.PN.) .p151-p175.   (("6777082"   "7018306"   "7029405"   "6780907"   "6613838"   "6458046"   "6787604"   "6437014"   "6406763"   "7053145"   "6277915"   "6414059"   "6497949"   "5322876"   "5274035"   "5866663"   "5296273"   "5985962"   "5880323"   "5886224"   "5601889"   "5118748"   "5891963"   "5880241"   "5916989"   "5847051"   "5539052"   "4197377"   "5319016"   "4176145"   "4373063")!.PN.) .p67-p150.	57	<u>L19</u>

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<u>L18</u>	(("20040175518"   "20040102591"   "20060199908"   "20050008802"   "20060205833"   "20060199887"   "20030171508"   "20060211819"   "20060199906"   "20030060529"   "20030069083"   "20060199930"   "20060199911"   "20060051534"   "20060154998"   "20060199914"   "20060115667"   "20060199905"   "20020107091"   "20040266949"   "20040024086"   "20030040576"   "20040253464"   "20030181586"   "20060199872"   "20020147273")!.PN.) .p151-p175.   (("6777082"   "7018306"   "7029405"   "6780907"   "6613838"   "6458046"   "6787604"   "6437014"   "6406763"   "7053145"   "6277915"   "6414059"   "6497949"   "5322876"   "5274035"   "5866663"   "5296273"   "5985962"   "5880323"   "5886224"   "5601889"   "5118748"   "5891963"   "5880241"   "5916989"   "5847051"   "5539052"   "4197377"   "5319016"   "4176145"   "4373063")!.PN.) .p67-p150.	57	<u>L18</u>
	115 not L16	75	<u>L17</u>
<u>L16</u>	11 and 115	1	<u>L16</u>
<u>L15</u>	L14.ab. and 113	76	<u>L15</u>
<u>L14</u>	ethylene or polyethylene or crystalline	909900	<u>L:14</u>
<u>L13</u>	110 and L12	220	<u>L13</u>
<u>L12</u>	irradiation or irradiating or electron beam or beta particle or beta emmitter or beta emitter	290639	<u>L12</u>
<u>L11</u>	irradtiation or irradiating or electron beam or beta particle or beta emmitter or beta emitter	191902	<u>L11</u>
<u>L10</u>	18 and L9	1445	<u>L10</u>
<u>L9</u>	ethylene alpha or plastomer or epdm or ethylene propylene	116121	<u>L9</u>
<u>L8</u>	13 and L7	2271	<u>L8</u>
<u>L7</u>	14.ab. and L6	3747	<u>L7</u>
<u>L6</u>	14 same L5	22990	<u>L6</u>
<u>L5</u>	styrene same (butadiene or isoprene)	111032	<u>L5</u>
<u>L4</u>	block or triblock or diblock or multiblock	1927790	<u>L4</u>
<u>L3</u>	polyethylene or hdpe	551255	<u>L3</u>
<u>L2</u>	crystalline polyethylene or crystalline ethylene polymer or hdpe or mdpe	20956	<u>L2</u>
<u>L1</u>	20060063850	1	<u>L1</u>

### END OF SEARCH HISTORY